## In the Claims

Claims 1-88 are canceled.

Cancel claims 89-97.

98. [Previously Presented] A method of processing a workpiece comprising: receiving a first workpiece and a second workpiece within a workpiece processing apparatus configured to form a semiconductor device using the first workpiece;

processing the first workpiece within the workpiece processing apparatus to form the semiconductor device; and

communicating signals intermediate the second workpiece and the workpiece processing apparatus.

- 99. [Previously Presented] The method in accordance with claim 98 further comprising electrically coupling the second workpiece and the workpiece processing apparatus.
- 100. [Previously Presented] The method in accordance with claim 99 wherein the coupling comprises contacting circuitry of the second workpiece and circuitry of the apparatus.

101. [Previously Presented] The method in accordance with claim 98 further comprising:

supporting the second workpiece using a workpiece holder of the workpiece processing apparatus; and

coupling circuitry of the second workpiece and circuitry of the workpiece holder at a surface of the second workpiece and a surface of the workpiece holder.

- 102. [Previously Presented] The method in accordance with claim 98 wherein the receiving comprises receiving the first workpiece comprising a semiconductive wafer.
- 103. [Previously Presented] The method in accordance with claim 98 further comprising altering the processing responsive to the communicating.
- 104. [Previously Presented] The method in accordance with claim 98 wherein the communicating comprises communicating during the processing.
- 105. [Previously Presented] The method in accordance with claim 98 further comprising communicating the signals using an intermediate member of the workpiece processing apparatus.

- 106. [Previously Presented] The method in accordance with claim 98 wherein the communicating comprises communicating the signals comprising information.
- 107. [Previously Presented] The method in accordance with claim 98 wherein the communicating comprises communicating the signals comprising information regarding the processing.
- 108. [Currently Amended] A method of communicating signals with respect to a wafer comprising:

providing a workpiece holder;

supporting a wafer using the workpiece holder;

coupling circuitry of the wafer with circuitry of the workpiece holder; and

communicating signals intermediate the circuitry of the wafer and the circuitry of the

workpiece holder, and

wherein the communicating comprises communicating the signals comprising information regarding process conditions of a workpiece processing apparatus.

109. [Previously Presented] The method in accordance with claim 108 wherein the providing the wafer comprises providing a semiconductive wafer.

110. [Previously Presented] The method in accordance with claim 108 wherein

the coupling comprises coupling the circuitry of the wafer and the circuitry of the workpiece

holder at a surface of the wafer and a surface of the workpiece holder.

111. [Previously Presented] The method in accordance with claim 108 wherein

the coupling comprises contacting the circuitry of the wafer and the circuitry of the

workpiece holder.

112. [Previously Presented] The method in accordance with claim 108 wherein

the communicating comprises communicating using an intermediate member.

113. Cancel.

114. Cancel.

115. [Currently Amended] A method of communicating signals within a workpiece

processing apparatus comprising:

providing a workpiece processing apparatus adapted to form a semiconductor

device;

providing a workpiece within the workpiece processing apparatus;

communicating signals using the workpiece; and

receiving the signals within the workpiece processing apparatus from the workpiece;

<u>and</u>

wherein the communicating comprises communicating the signals comprising

process signals comprising information regarding process conditions of the workpiece

processing apparatus used to form the semiconductor device.

116. [Previously Presented] The method in accordance with claim 115 further

comprising coupling circuitry of the workpiece with circuitry of the workpiece processing

apparatus.

117. [Previously Presented] The method in accordance with claim 116 wherein:

the coupling comprises contacting the circuitry of the workpiece with the circuitry of the

workpiece processing apparatus.

118. [Previously Presented] The method in accordance with claim 116 further

comprising breaking the coupling of the circuitry of the workpiece and the circuitry of the

workpiece processing apparatus.

119. [Previously Presented] The method in accordance with claim 115 further

comprising supporting the workpiece within the workpiece processing apparatus using a

workpiece holder, and wherein the receiving comprises receiving using the workpiece

holder.

120. [Previously Presented] The method in accordance with claim 119 further

comprising coupling circuitry of the workpiece and circuitry of the workpiece holder at a

surface of the workpiece and a surface of the workpiece holder.

121. [Previously Presented] The method in accordance with claim 115 further

comprising supporting the workpiece within the workpiece processing apparatus using a

workpiece holder and an intermediate member, and wherein the receiving comprises

receiving using the workpiece holder and the intermediate member.

122. [Previously Presented] The method in accordance with claim 115 wherein

the providing the workpiece comprises providing a semiconductive wafer.

Cancel claims 123-130.

131. [Previously Presented] The method in accordance with claim 115 further

comprises exposing the workpiece to process conditions configured to form the

semiconductor device.

132. Cancel.

133. [Previously Presented] The method in accordance with claim 115 wherein

the receiving comprises receiving the signals comprising information using circuitry of the

workpiece processing apparatus.

134. Cancel.

135. [Currently Amended] The method in accordance with claim 115 wherein the

communicating comprises communicating the signals comprising process signals

comprising the information regarding a temperature of a surface of the workpiece.

136. [Currently Amended] The method in accordance with claim 115 wherein the

communicating comprises communicating the signals comprising process signals

comprising the information regarding temperature information at a plurality of different

positions of a surface of the workpiece.

137. [New] A method of communicating signals within a workpiece processing

apparatus comprising:

providing a workpiece processing apparatus adapted to form a semiconductor

device;

providing a workpiece within the workpiece processing apparatus;

communicating signals using the workpiece;

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receiving the signals within the workpiece processing apparatus from the workpiece;

and

wherein the communicating comprises communicating the signals comprising

process signals comprising information regarding a temperature of a surface of the

workpiece.

138. [New] A method of communicating signals within a workpiece processing

apparatus comprising:

providing a workpiece processing apparatus adapted to form a semiconductor

device;

providing a workpiece within the workpiece processing apparatus;

communicating signals using the workpiece;

receiving the signals within the workpiece processing apparatus from the workpiece;

and

wherein the communicating comprises communicating the signals comprising

process signals comprising information regarding temperature information at a plurality of

different positions of a surface of the workpiece.